NBC DEFENSE CONFERENCE

AFXON/MCCDC JOINT WORKING GROUP (JWG)

CWO4 CURT ROGERS
MCCDC DOCTRINE
March 17 2004

C-CBRN AFXON/MCCDC JOINT WORKING GROUP

- 1994 DOD initiated ACTD to help expedite maturing technology (material/nonmaterial)
- 1999 February / OSAN AFB holds baseline ACTD in which C-CW CONOPs is used in conjunction with the emerging technologies being demonstrated
- 2001 December / MCAS Iwakuni conducts exercise Venom Thunder using modified AF C-CW CONOPs
- 2002 January / MCAS Iwakuni conducts exercise “Persistent Thunder” using modified C-CW CONOPs
- 2002 March / 1st MAW exercises modified EAF/FARP C-CW CONOPs during Millennium Edge 02

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- 2002 November / AFXONP and MCCDC personnel meet to discuss C-CW CONOPs within the services on shared airfields/airbases
- 2002 December / Air Force releases Draft AFMAN 10-2602 “Nuclear, Biological, Chemical, Conventional (NBCC) Defense Operations and Standards which includes C-CW CONOPs
- AFXONP Briefs BGen Glueck
- 2003 February / Final RESTOPS ACTD conducted to validate material and nonmaterial solutions

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- 2003 February / BGen Smolen AFXON briefs I MEF/3rd MAW on AF C-CW CONOPs
- 2003 March / BGen Smolen briefs LtGen Hanlon, CG MCCDC (BGen Smolen signs MOA)
- 2003 May / LtCol Flade, AFXON briefs BGen Panter, Commander of the Marine Corps Warfighting Lab (MCWL)
- 2003 June / BGen Glueck signs MOA
- 2003 August/ BGen Select Schmidle briefed on AF C-CW CONOPs and AFXON/MCCDC MOA

MEMORANDUM OF AGREEMENT

BETWEEN

AIR FORCE STAFF DIRECTORATE OF NUCLEAR AND COUNTERPROLIFERATION

AND

MARINE CORPS DIRECTORATE FOR THE
EXPEDITIONARY FORCE DEVELOPMENT CENTER

Subj: MEMORANDUM OF AGREEMENT

Ref: (a) SECNAVINST 5216.5D

1. Purpose: The US Air Force / US Marine Corps Counter-Chemical, Biological, Radiological, and Nuclear (C-CBRN) Joint Working Group is established to:

a. Facilitate information exchange on C-CBRN operational doctrine and Joint NBC Defense Programs.

b. Promote Service interoperability through development of joint operational guidance for C-CBRN with focus on fixed site passive defense.

c. Develop a common approach to training through joint exercises and shared lessons learned.

d. Ensure operationally focused agent testing.

e. Influence the development of requirements for and fielding of improved chemical agent detectors in support of passive defense and sustainment.

2. Authority: The Working Group is established jointly by Air Force Director of Nuclear and Counterproliferation (AF/XON) and the Marine Corps Combat Development Command (MCCDC), Expeditionary Force Development Center (EFDC).

3. Responsibility: Assigned responsibilities for the Joint Working group are as follows:

a. Improve collaboration for C-CBRN Defense operations between the USAF and USMC in the areas of doctrine, training and operational requirements.

b. Promote Service interoperability for fixed site CBRN defense.

c. Partner to ensure agent test programs provide operationally relevant test data.

d. Interact with OSD, Joint Staff, Joint Requirements Office, and the other Services in reference to equipment requirements for C-CBRN operations.

e. As appropriate, coordinate and recommend changes to C-CBRN doctrine.

4. Membership: The Joint Working Group will consist of representatives from the Air Force National Security Policy Division (AF/XONP) and the MCCDC, EFDC. Additional members may be added to the Working Group by either Service as deemed necessary to fulfill its responsibilities.

5. Additional References:

a. Joint:

1) Joint Publication (JP) 3-11, Joint *Doctrine for Operations in NBC Environments*, 11 July 2002

2) Joint Publication (JP) 3-40, *Joint Doctrine for Counter proliferation Operations*, (DRAFT – Final Coordination)

c. USAF:

1) *CSAF Counter-Chemical Warfare Concept of Operations (C-CW CONOPS) White Paper*, January 2002

2) Air Force Doctrine Document (AFDD) 2-1.8, *C-NBC Operations*, 16 August 2000

3) Air Force Policy Directive (AFPD) 10-26, *C-NBC Operational Preparedness*, 6 February 2001

4) AFMAN 10-2602, *NBCC Defense Operations and Standards*, 1 December 2002

5) AFI 32-4001, *Disaster Preparedness Planning and Operations*, 1 May 1998

6) AFI 32-4017, *Civil Engineer Readiness Technicians Manual for NBC Defense*, 1 June 1998

7) AFH 10-2502, *USAF Weapons of Mass Destruction (WMD) Threat Planning & Response Handbook* 30 October 2001

c. USMC:

1) MCWP 3-37, *MAGTF Nuclear, Biological and Chemical Defense Operations*, Nov 02

2) MCWP 3-37.1, *Chemical Operations Principles and Fundamentals*, Coordinating Draft

3) MCWP 3-37.2, *NBC Protection*, 2nd Coordinating Draft

4) MCWP 3-37.3, *NBC Decontamination w/ch1*, Jul 2000

5) MCWP 3-37.5, *NBC Defense for Fixed Sites, Ports and Air Fields (AFTTP(I) 3-2.33)*, Aug 00

ROBERT L. SMOLEN
Brigadier General, USAF
Director of Nuclear and Counterproliferation
DCS/Air and Space Operations

DATE: 25 MAR 2003

KENNETH J. GLUECK, JR.
Brigadier General, USMC
Director, Expeditionary Force Development Center
Marine Corps Combat Development Command

DATE: 9 JUNE 03

C-CBRN AFXON/MCCDC JOINT WORKING GROUP

- **2003 / November 1ST introductory meeting of AFXON/MCCDC JWG at MCCDC**
  - COLONEL WOLF USAF and COLONEL OLTMAN USMC senior participants
- **USMC Attendees**
  - MCWL
  - MCCDC DOCTRINE
  - MCCDC REQUIREMENTS
  - TECOM
  - EFDC (NBC INTEGRATOR)
  - PP&O P/S (SENT BRIEF)
  - MARCORSYSCOM (SENT BRIEF)
  - H&HS COMMANDING OFFICER / IWAKUNI

C-CBRN AFXON/MCCDC JOINT WORKING GROUP

- **USAF ATTENDEES**
  - MEDICAL
  - ILEX
  - NWCA
  - SGOP
- **SAIC**
  - Mr. Glen Burgess “SMOKE”

C-CBRN AFXON/MCCDC JOINT WORKING GROUP

- **AGENDA**
  - Primarily Meet and Greet
  - Adjudicate any problems with objectives (NONE)
  - Air Force Lead
  - C-CW/C-BW/C-RW
  - Joint/OSD Interface for C-CBRNE Requirements & Programs
  - Material (Requirements)/Non Material (Doctrinal) Solutions
  - Next meeting TBD (31 March 2004/Crystal City)

C-CBRN AFXON/MCCDC JWG WAY AHEAD

- KNOWLEDGE OF JWG EXISTENCE
- SYNERGY
- ASSISTANCE
- IDEAS
- COLLABORATION